

FIG. 1 A

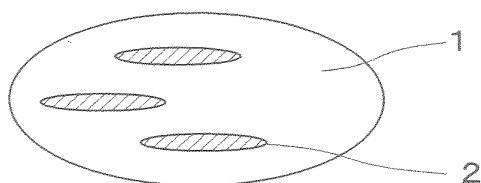


FIG. 1 B



FIG. 1 C

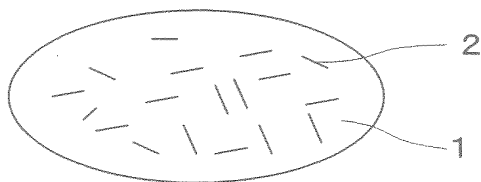


FIG. 1 D

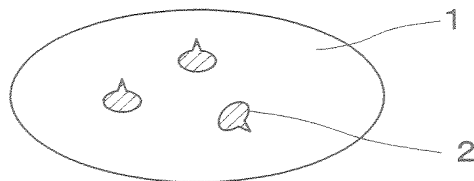


FIG. 1 E

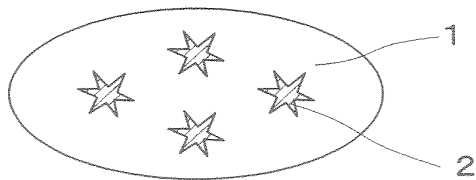


FIG. 1 F

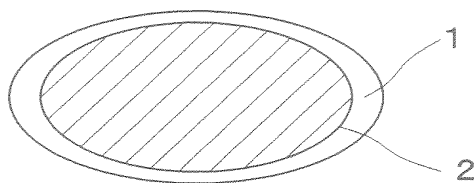


FIG.2

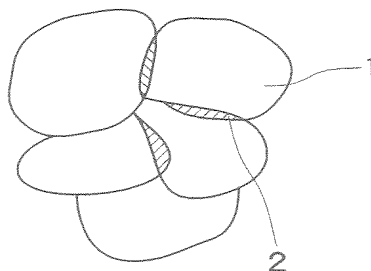


FIG.3A

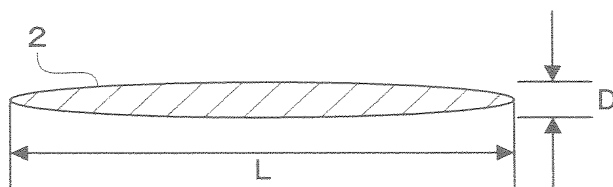


FIG.3B

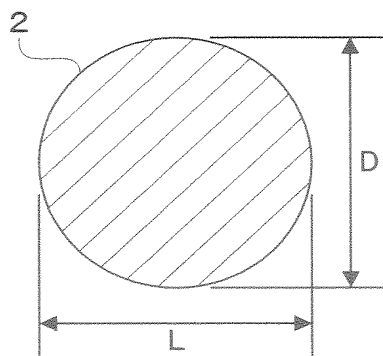


FIG.4

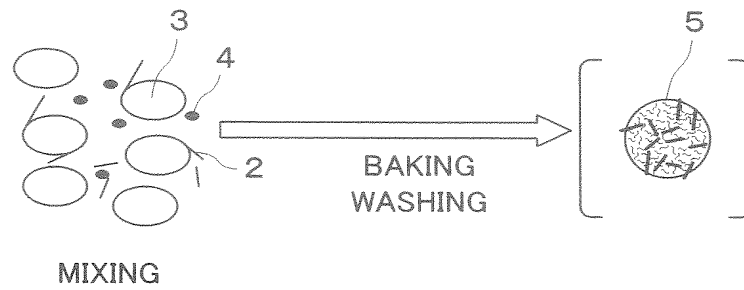


FIG.5

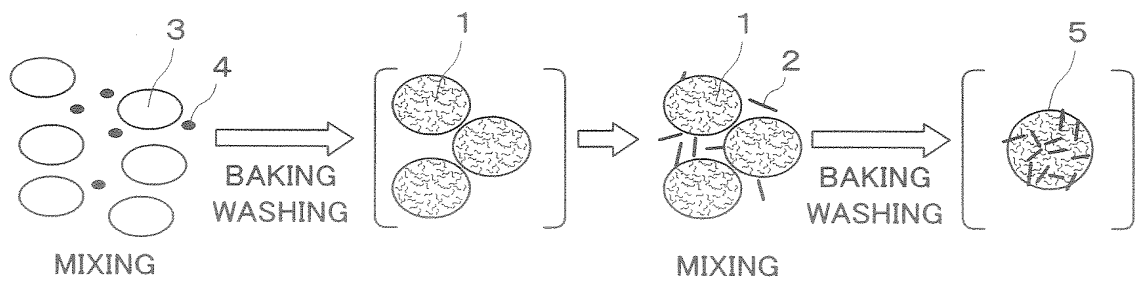


FIG.6

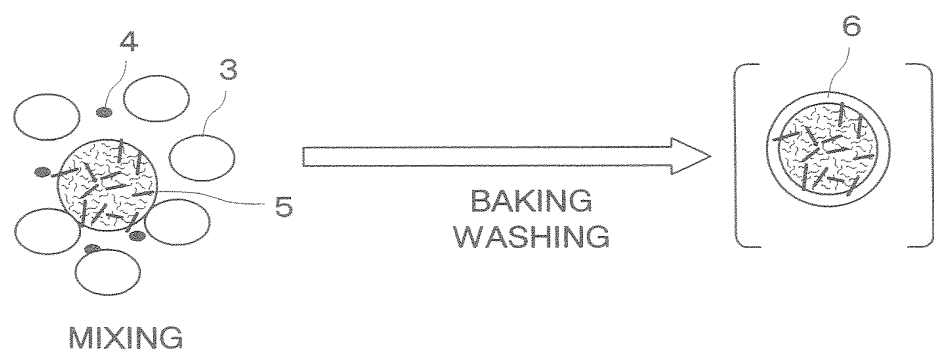


FIG.7

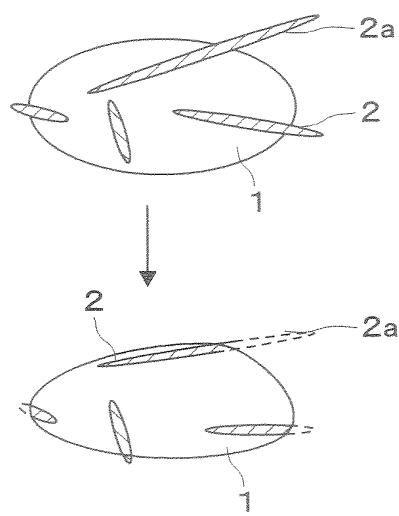


FIG.8

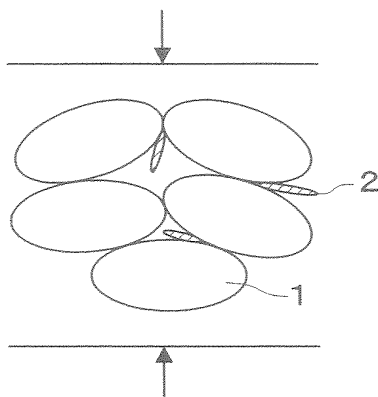


FIG.9

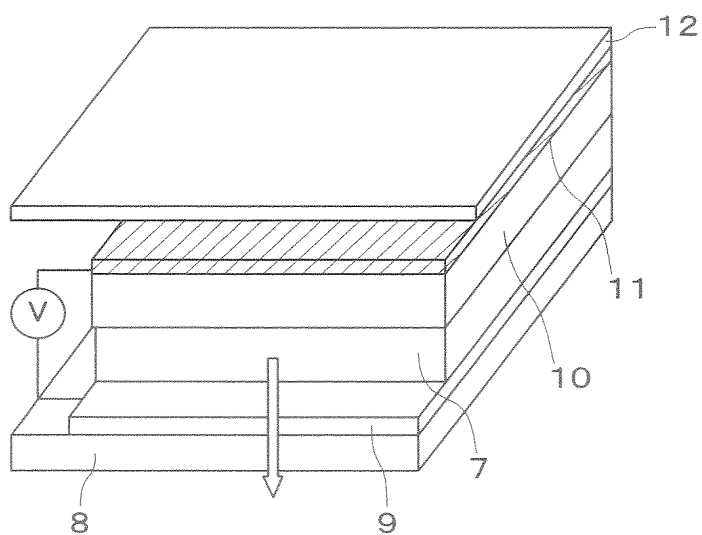


FIG.10

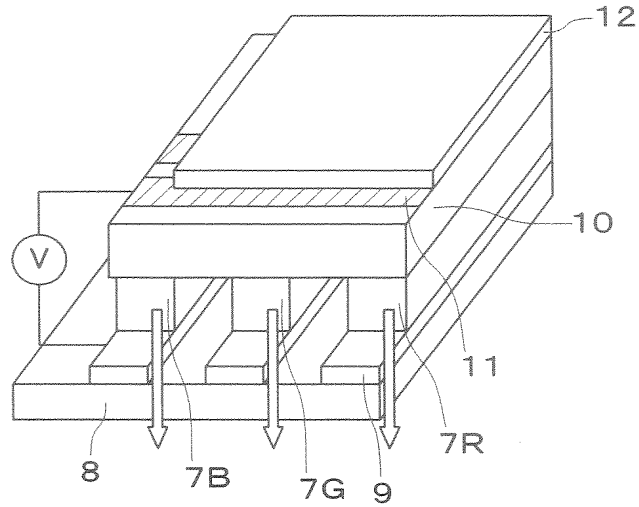


FIG.11

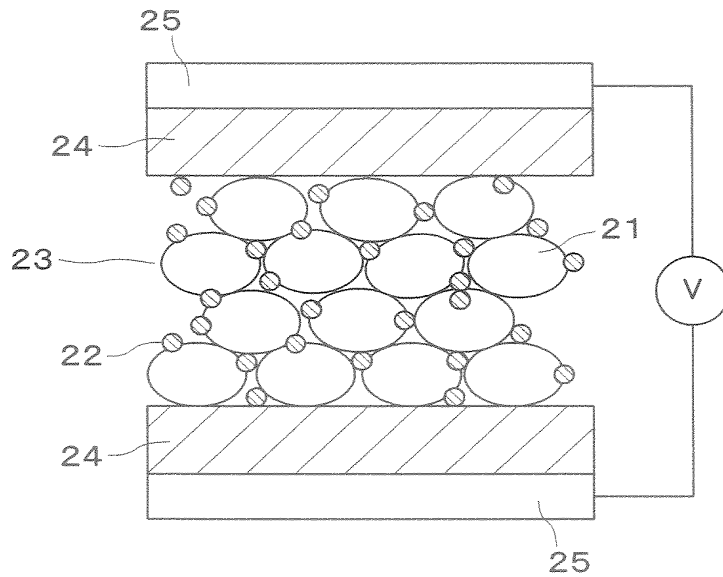


FIG. 12

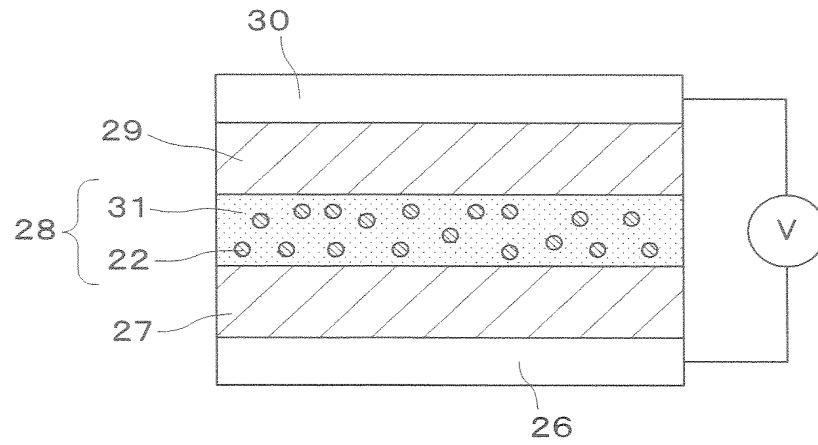


FIG. 13

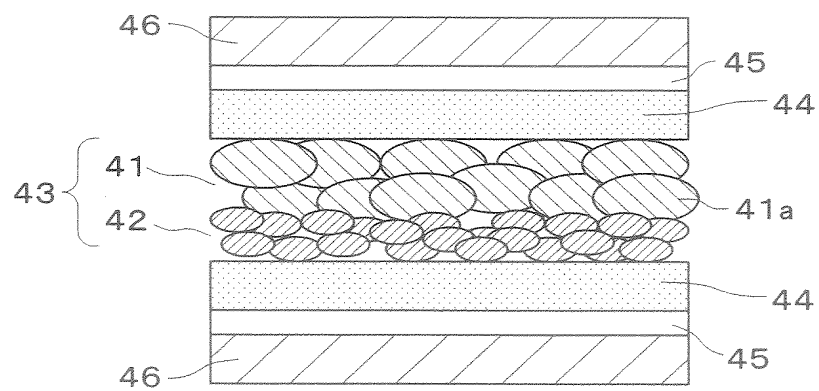


FIG. 14

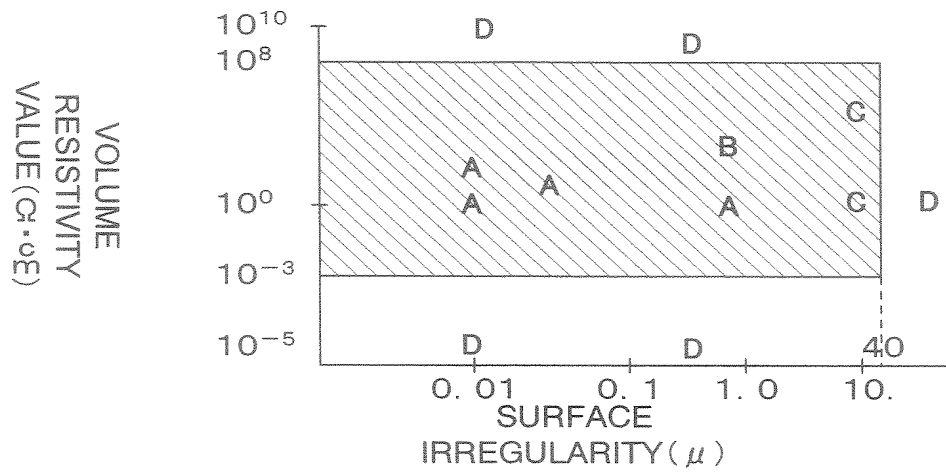


FIG. 15

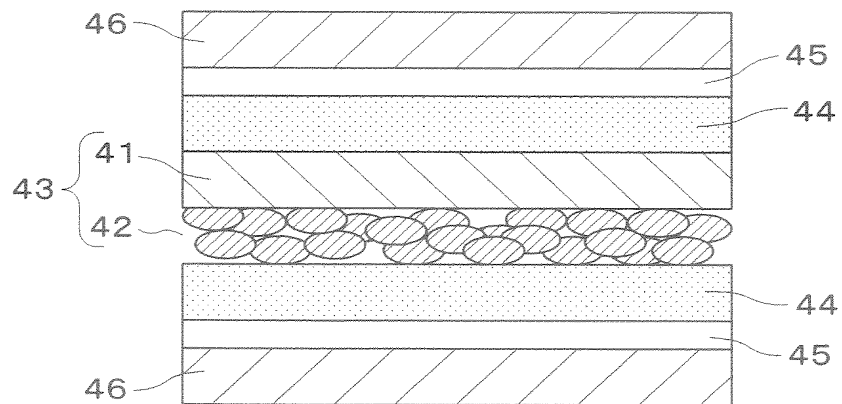


FIG. 16

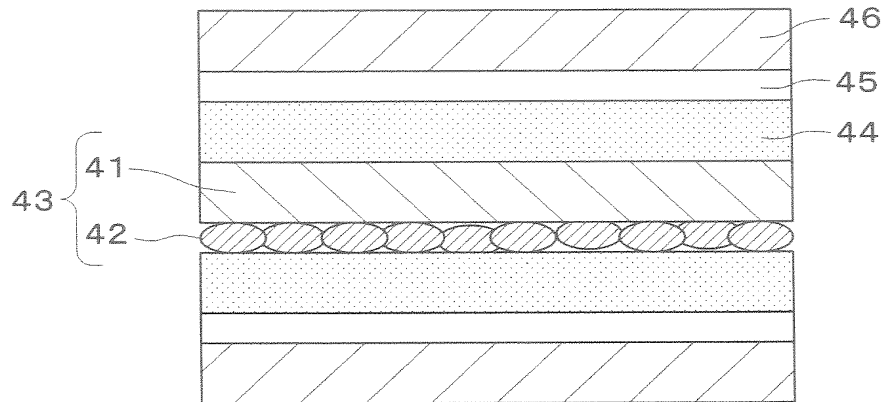


FIG. 17A

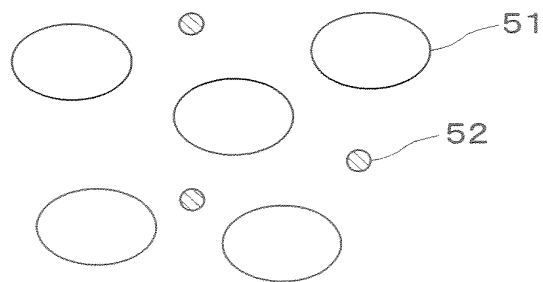


FIG. 17B

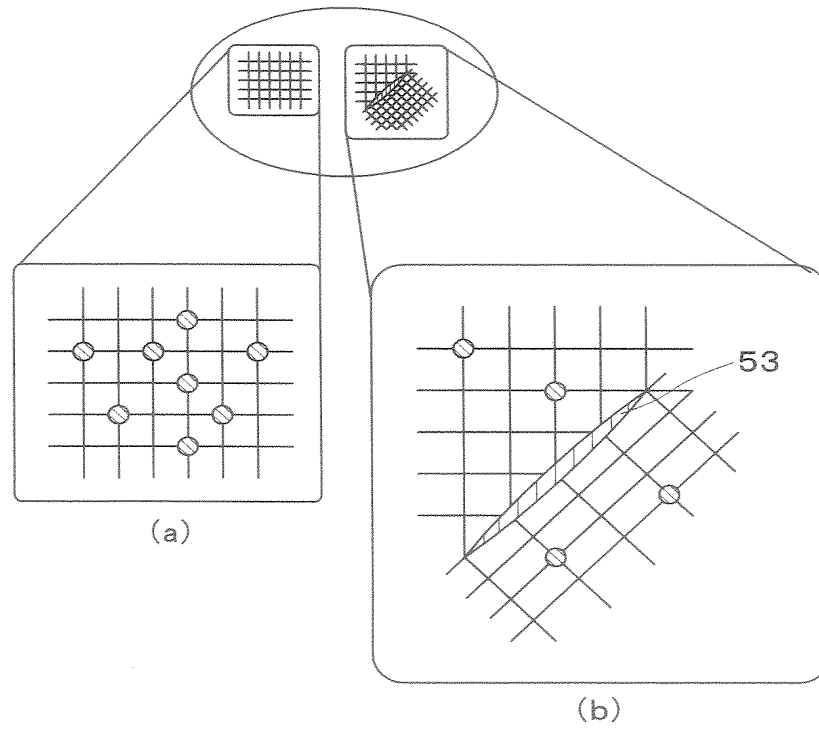


FIG. 17C

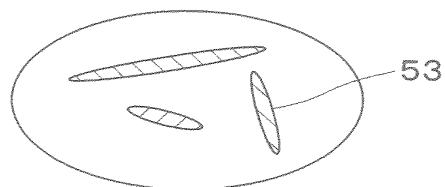


FIG. 18

GENERATION OF ELECTRONS
AND POSITIVE HOLES BY FIELD
EMISSION

